AMENDMENTS TO THE CLAIMS

1. (Currently Amended) A light emission device comprising:

a lead frame comprising a first lead frame segment and a second lead frame segment, wherein said first lead frame segment comprises a first recess, wherein said first recess is a reflector cup;

a light source coupled to said first lead frame segment, wherein said light source resides at least partially within said first recess;

a wire bond coupled to said light source and coupled to said second lead frame segment; and

an epoxy cast encasing said light source, said wire bond, and a portion of said lead frame.

2. (Cancelled)

3. (Original) The light emission device as recited in Claim 1 wherein said first lead frame segment comprises a second recess such that said epoxy cast is anchored to said first lead frame segment.

4. (Cancelled)

5. (Original) The light emission device as recited in Claim 1 wherein said epoxy cast comprises a shaped epoxy portion.

AGLT-70030841-1/JPH/MJB Serial No.: 10/755,047 Examiner: Soward, Ida M. 2 Group Art Unit: 2822 6. (Original) The light emission device as recited in Claim 1 wherein

said lead frame comprises plating.

7. (Original) The light emission device as recited in Claim 1 wherein

said epoxy cast comprises a color tinting.

8. (Original) The light emission device as recited in Claim 1 wherein

said epoxy cast is operable to diffuse light from said light source.

9. (Original) The light emission device as recited in Claim 1 further

comprising a second wire bond coupled to said first lead frame segment and said

light source.

10. (Original) The light emission device as recited in Claim 5 wherein

said shaped epoxy portion is a dome shape.

11. (Original) The light emission device as recited in Claim 1 wherein

said light source is a light emitting diode die.

12 through 19. (Cancelled)

20. (Currently Amended) A light emission device comprising:

a lead frame comprising a first lead frame segment and a second lead

frame segment;

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a light emitting diode coupled to said first lead frame segment, said first

lead frame segment comprising a first recess such that said light source emitting

diode resides at least partially within said first recess;

a wire bond coupled to said light source emitting diode and coupled to said

second lead frame segment; and

an epoxy cast encasing said light emitting diode, said wire bond, and a

portion of said lead frame, said epoxy cast comprising a shaped epoxy portion.

21. (Original) The light emission device as recited in Claim 20 wherein

said first lead frame segment comprises a second recess such that said epoxy

cast is anchored to said first lead frame segment.

22. (Original) The light emission device as recited in Claim 20 wherein

said first recess is a reflector cup.

23. (Currently Amended) The light emission device as recited in Claim

20 wherein said shaped epoxy portion is incident to said light source emitting

diode.

24. (Original) The light emission device as recited in Claim 20 wherein

said lead frame comprises plating.

25. (Original) The light emission device as recited in Claim 20 wherein

said epoxy cast comprises a color tinting.

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- 26. (Currently Amended) The light emission device as recited in Claim 20 wherein said epoxy cast is operable to diffuse light from said light source emitting diode.
- 27. (Currently Amended) The light emission device as recited in Claim 20 further comprising a second wire bond coupled to said first lead frame segment and said light source emitting diode.
- 28. (Original) The light emission device as recited in Claim 20 wherein said shaped epoxy portion is a dome shape.

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